



# SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

**14305-10-1011**

## Bondex Lacklasur

Product group: Wood protection / glazes - Varnishes



PPG Coatings Deutschland GmbH  
Feldstr. 5a  
44867 Bochum



### Product qualities:



*Köttner*  
Helmut Köttner  
Scientific Director  
Freiburg, 02 February 2026



Product:

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## Contents

■ SHI Product Assessment 2024	1
Product labels	2
Legal notices	3

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## **SHI Product Assessment 2024**

Since 2008, Sentinel Holding Institut GmbH (SHI) has been establishing a unique standard for products that support healthy indoor air. Experts carry out independent product assessments based on clear and transparent criteria. In addition, the independent testing company SGS regularly audits the processes and data accuracy.

Criteria	Product category	Harmful substance limit	Assessment	Notice
SHI Product Assessment	Paints and coatings	TVOC $\leq$ 300 $\mu\text{g}/\text{m}^3$ Formaldehyd $\leq$ 24 $\mu\text{g}/\text{m}^3$	Indoor Air Quality Certified (Advisory Note)	Enthält Isothiazolinone zur Topfkonservierung
<b>Valid until: 23 June 2027</b>				

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## Product labels

In the construction industry, high-quality materials are crucial for a building's indoor air quality and sustainability. Product labels and certificates offer guidance to meet these requirements. However, the evaluation criteria of these labels vary, and it is important to carefully assess them to ensure products align with the specific needs of a construction project.



This product is SHI Indoor Air Quality certified and recommended by Sentinel Holding Institut. Indoor-air-focused construction, renovation, and operation of buildings is made possible by transparent and verifiable criteria thanks to the Sentinel Holding concept.

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## Legal notices

(\*) These criteria apply to the construction project as a whole. While individual products can positively contribute to the overall building score through proper planning, the evaluation is always conducted at the building level. The information was provided entirely by the manufacturer.

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Find our criteria here: <https://www.sentinel-holding.eu/de/Themenwelten/Pr%C3%BCfkriterien%20f%C3%BCr%20Produkte>

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